

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	955	"umbilical cable"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:59
L2	133603	"250"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:59
L3	14	1 and L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:34
L4	28	(multiplex\$4 and ( analog ) and digital ) and (optic\$3 same fiber ) and software	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:01
L5	11490	(circuit same board ) and ( analog same digital ) and ( multiplex\$4 "multi-channel" (multi near5 channel) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:03
L6	545	5 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:03
L7	1302	( optical same (fiber fibre )) same (detect\$4 monitor\$4) same ( sediment\$2 deposit\$4 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:06
L9	107930	( optic\$2 same (fiber fibre )) and ( monitoring monitor detect detecting sensing measuring measure indicate indicating) and (liquid sediment gravel deposition level )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:07
L10	2007	5 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:06
L11	147	10 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:07
S1	1302	( optical same (fiber fibre )) same (detect\$4 monitor\$4) same ( sediment\$2 deposit\$4 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:58
S2	155116	"340"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:17

S3	9	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:18
S4	2388	250/221.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:18
S6	824	250/559.4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:18
S8	139	250/559.43.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 11:37
S10	317	250/559.22.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:19
S13	133571	"250"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:19
S14	92638	"356"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:19
S15	197	S1 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:20
S16	201	S1 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:02
S17	17	( optical same (fiber fibre )) same (detect\$4 monitor\$4) same ( sediment\$2 deposit\$4 ) and anchor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:39
S18	12	("4289398"   "4968880"   "5151966"   "5383015"   "5448059"   "5708500"   "5784338"   "5790471"   "6046797"   "6100700"   "6121894").PN. OR ("6526189").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 10:36
S19	6	( optical same (fiber fibre )) same (detect\$4 monitor\$4) same ( scour) and anchor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 10:40
S20	135	scour and sediment and depth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/20 11:37

S21	16	("2240880"   "2704046"   "3545272"   "3550447"   "3697708"   "3933041"   "3962693"   "4139750"   "4642557").PN. OR ("5349327").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 11:55
S22	680	(array near4 ( optical adj3 (fiber fibre) ) ) and (optical adj3 coupler )	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 11:56
S23	80	S13 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 12:53
S24	71	S14 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 11:57
S25	12	((("4289398") or ("5143041") or ("5754284") or ("5968371") or ("6286363") or ("6574425") or ("6594004") or ("6611322") or ("6655095") or ("5784338") or ("5790471") or ("6084393")).PN.	USPAT	OR	OFF	2005/10/20 12:55
S26	1080	(optical adj fiber ) and ( optical adj coupler ) and (monitor\$4) and alter\$4 .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 11:28
S27	155116	"340"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 11:05
S28	26	S26 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 11:05
S29	25	("0352647"   "2655045"   "3065354"   "3713338"   "3864577"   "3947692"   "4014010"   "4247784"   "4256403"   "4354180"   "4397183"   "4732035"   "4938590"   "5054319"   "5159834"   "5194747"   "5257539").PN. OR ("5743135").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/21 11:11
S30	45	("1259680"   "1670578"   "1955315"   "2696738"   "3005345"   "3120125"   "3466928"   "3505868").PN. OR ("3713338").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/21 11:15
S31	109	(optical adj fiber ) and ( optical adj coupler ) and (monitor\$4 near4 (level scour sediment deposit deposition)) and alter\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 11:28
S32	435	(optical adj fiber ) and ( optical adj coupler ) and (monitor\$4 near4 (level scour sediment deposit deposition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 11:28
S33	86	356/34.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/23 14:57
S34	405	356/32.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 12:57
S35	257	250/559.27.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 12:57

S36	360	250/559.42.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 12:57
S37	976	250/573.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 14:05
S38	28	("3303699"   "3370502"   "3433570"   "3902807"   "3975084"   "4302677").PN. OR ("4544840").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/21 14:43
S39	693	250/227.14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/23 14:02
S40	5159	(fiber fibre) and coupler and multiplexer and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/23 15:01
S41	117	scour and sediment and deposit\$4 and level	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/23 15:00
S42	1	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/23 15:00
S43	45	(fiber fibre) and coupler and multiplexer and filter and anchor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/23 15:01
S44	19	("2707267"   "3617996"   "3686887"   "3727128"   "3991364"   "4855966"   "4914394"   "5032794"   "5361776"   "5479724"   "5532687"   "5554936").PN. OR ("5784338").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/23 15:05
S45	16	("2707267"   "3617996"   "3727128"   "3991364"   "4855966"   "4914394"   "5361776"   "5479724"   "5532687"   "5554936"   "5784338").PN. OR ("6121894").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/23 15:07
S46	16	("2240880"   "2704046"   "3545272"   "3550447"   "3697708"   "3933041"   "3962693"   "4139750"   "4642557").PN. OR ("5349327").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/23 16:54
S47	11	("3617996"   "3641811"   "3690155"   "4380930"   "4736630"   "5297109").PN. OR ("5753818").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/23 16:57
S48	3	((("6130448") or ("6571466") or ("6596560"))).PN.	USPAT	OR	OFF	2005/10/24 13:38
S49	3283	250/573-577.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:02
S52	398	optical and (array near10 fiber) and coupler and ( (detect\$4 monitor\$4) near4 level )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:12

S53	3501	optical and (array near10 fiber) and coupler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:05
S54	5	S49 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:07
S55	7	(("4764671") or ("4942306") or ("4633711") or ("4038650") or ("4870292") or ("4745293") or ("4994682")).PN.	USPAT	OR	OFF	2005/10/24 15:07
S56	19	("4038650"   "4287427"   "4633711"   "4745293"   "4764471"   "4860586"   "4870292"   "4891511"   "4942306"   "4994682"   "5038620").PN. OR ("5164605").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/24 15:09
S57	38	optical and (array near10 fiber) and coupler and ( (detect\$4 monitor\$4) ) and ( scour sediment soil gravel )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:32
S58	1889	( (fiber fibre) near5 array ) and (optical near5 coupler )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:36
S59	2	S49 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:33
S60	200	S58 and "250"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:40
S61	13	S58 and "340"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/25 12:38
S62	165	S58 and "356"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:39
S63	12	("4289398"   "4968880"   "5151966"   "5383015"   "5448059"   "5708500"   "5784338"   "5790471"   "6046797"   "6100700"   "6121894").PN. OR ("6526189").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/25 10:30
S64	1	("3466928").PN.	USPAT	OR	OFF	2005/10/25 10:34
S65	10684	(fiber fibre) and coupler and ( orthogonal perpendicular )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/25 10:38
S66	733	S65 and "250"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/25 10:52
S67	116	S65 and "340"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/25 10:38

S68	1227	S65 and "356"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/25 10:38
S69	18	("2256595"   "3120125"   "3548657"   "3713338"   "3794428"   "4119860"   "4354180"   "4355238"   "4425794"   "4857894"   "4954724").PN. OR ("5257539").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/25 11:11
S70	1	("6795598").PN.	USPAT	OR	OFF	2005/10/25 15:59
S71	1	("3120125").PN.	USPAT	OR	OFF	2005/10/25 15:59
S72	18	("2909857"   "3120125"   "3192392"   "3526880"   "3683196"   "3713338"   "3995169"   "4119860"   "4187025"   "4860551"   "4994682"   "5164608"   "5235179"   "5384871").PN. OR ("6795598").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/25 16:00